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Faster and Easier Networks

SP886 DSL/CAble Router

SP886 BroadLink DSL/Cable Router

For more multiple LAN users to access Internet via DSL/Cable simultaneously with one single user account.

Micronet SP800 series Internet IP Sharer provides an economical solution for multiple users on LAN to access Internet (WEB, E-mail, FTP) simultaneously, with one single user account via one single telephone line. Connecting it to your LAN, using the web browser to setup the configuration, the installation is then done in minutes.

Micronet BroadLink SP886 DSL/Cable router, it functions as an IEEE 802.3 Ethernet-based IP Sharing router and provides one 10/100 Dual Speed Ethernet port for connecting to a home or small office network and one 10Mbps Ethernet port for a DSL Modem, Cable Modem, or other Broadband access device. In the near future, it will support up to 253 users to get IP address from SP886. All users can surf Internet at the same time.

SP886 is the perfect option to connect multiple PCs to a high speed Broadband Internet connection. The built-in NAT technology acts as a firewall protecting your internal network. Configurable as a DHCP server, the EtherFast Cable/DSL Router acts as the only externally recognized Internet device on your local area network (LAN). In this way, it makes the WAN and your Internal LAN as two networks separately. It is as a gateway in order to forward package to its destination.

Key Features:

- Share the DSL/Cable modem
- Act as a firewall.
- Protect your computers from intruders.
- Work with any Ethernet connection.
- Support up to 128 users, and will support up to 253 users in the near future.
- Provide one 10/100 Dual Speed Ethernet port for connection to a home or small office network
- Provide one 10Mbps Ethernet port for a DSL Modem, Cable Modem, or other Broadband access device
- Support protocols including IP, NAT, ARP, ICMP, DHCP
- Provides a Console port to setup and upgrade firmware
- Management locally via GUI Utility for Windows 95/98/NT, remotely via Telnet

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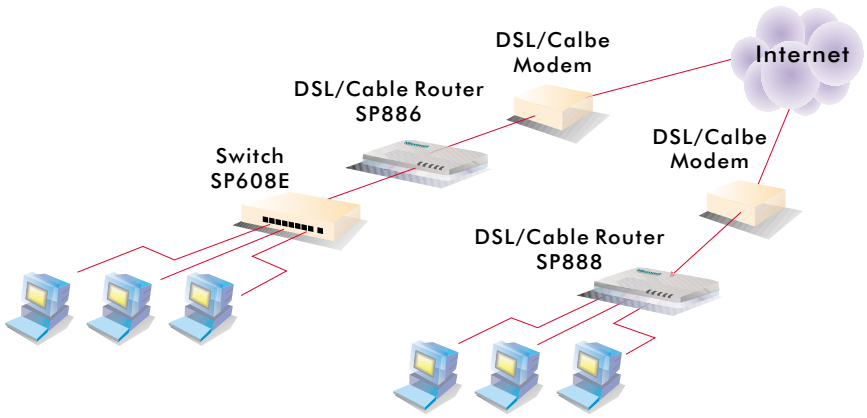
ORDERING INFORMATION

MODEL	SP886
NETWORK PROTOCOL	TCP/IP, NAT, ARP, ICMP, DHCP
MANAGEMENT	Direct serial cable connection through Console port, Telnet, and a GUI program for Windows 95/98/NT through network
LAN PORT	RJ-45 connector for 10/100 Base-T Ethernet to an Ethernet Switch or Hub
WAN PORT	RJ-45 connector for 10 Base-T Ethernet to an external DSL/Cable Modem
CONSOLE PORT	DB-9 female connector for configuration and firmware upgrade
LED INDICATORS	POWER, LAN, WAN, ERROR
ELECTRONIC SPECIFICATIONS	Input Power 5V DC @2.4A
OPERATING TEMPERATURE	0 to 40 Degree C
STORAGE TEMPERATURE	-10 to 70 Degree C
DIMENSION	160mm (W) * 104mm (D) * 26mm (H)

The product specifications are subject to change without prior notice.



ORDERING INFORMATION

MODEL	DESCRIPTION
SP886	DSL/Cable Router, 1 10/100 LAN port of RJ-45 and 1 WAN port of RJ-45 for DSL/Cable Modem

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COMPANION PRODUCTS

Consider these related 10/100/1000 Mbps Micronet products as a factor in your network planning.

Ethernet Adaptor for Desktop PC
Pocket Ethernet Adapter
PCMCIA Ethernet
PCMCIA Ethernet+ Modem
PCMCIA Modem
Ethernet Hub
Ethernet Switch
Ethernet Repeater
Ethernet Transceiveter
Ethernet Converter
Wireless LAN
Print Server
Broadband Communication
Internet IP Sharer
Internet IP Telephony
Modem
USB Device Family
Phoneline Networking Solution
SNMP Network Management
RMON Network Management
Web-Based Network Management

TÜV CERT® ISO 9002

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